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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant: Serial No.: Hatfield et al. 10/723,337

Filed:

November 26, 2003

For:

MOLECULAR CONTAMINANT FILM MODELING TOOL

Art Unit: Examiner: 2123 Unknown

INFORMATION DISCLOSURE STATEMENT

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is

Commissioner for Patents
- P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

A copy of each	patents, pending applications, publications and other information listed on the attached PTO-1449. listed document is enclosed except for: (a) pending applications or (b) those previously cited or e Office in the following application(s) upon which this application relies for an earlier filing date . 120:
Serial No.: Filing Date:	
Regarding any	document, publication or other information for which a date is not given on the attached PTO-1449
although Applic	ieve(s) the same may qualify as "prior" art to this application and should be treated accordingly, ant(s) reserve(s) the right to contest the prior art status of any document, publication or buld issue arise.
accompanies th	ng each listed document that is not in the English language, an English-language translation his Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of s set forth in the following document(s):
(a) <u>X</u>	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
(b)	Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursuant	t to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
(a)	Within 3 months of the filing date, date of entry into the National Stage, or filing date of CPA.
(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, ir the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.

# 4. Certification (if applicable)

- The undersigned hereby certifies that each item of information contained in this Statement was (a) <u>X</u> first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
- The undersigned hereby certifies that no item of information contained in this Statement was cited (b) \_\_\_\_ in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
- 5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.

Respectfully submitted,

RENNER, OTTO, BOISSELLE & SKLAR, LLP

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### CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: March 11, 2005

Mark D. Saralino

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Form PTO-1449 (Modified)	218	Atty Docket No.	Serial No.	
LIST OF PATENTS AND	MAR 1 5 2005	RAYTP0227US	10/723,337	
	ו עים. סידו	Applicant:		
INFORMATION DISCLOSU	REMEMENT	Hatfield et al.		
(Use several sheets if nece	esan/)	Filing Date	Group	
(USE SEVERAL SHEEKS II NEKE		November 26, 2003	2123	

### U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub- class	Filing Date if Appropriate
	2003/068834 A1	04/10/2003	Kishkovich et al.			
	6,046,451 A	04/04/2000	Sinha et al.			
	3,654,109 A	04/04/1972	Jakob H. Hohl et al.			
	2003/063284 A1	04/03/2003	James McAndrew et al.			

# FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class Sul	Sub-	Translation	
miliai					Class	Yes	No
	2002-168776	14/06/2002	JP			Abstr	act
	2001-110698 A	20/04/2001	JP			Abstr	act
	0 710 830 A	08/05/1996	EP				

### OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	International Search Report regarding Application No. PCT/US2004/035787 mailed February 24, 2005.

EXAMINER		DATE CONSIDERED
EXAMINER:	Initial if reference considered, whether or not citation is in conformance w	with MPEP 609; Draw line through citation if not in conformance and not considered. Include

XAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

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